

SOUTH PRODUCTION NOTES

April 25, 2016

3-11 Shift Notes

BASF EMPLOYEES

150 Last Recordable

217 Last Lost time

Title V Notes: Keep a close eye on the trimer. See new shift inspection sheets.

CTO – Flow has been turned back on. #3 is done and we can probably turn off the flow until we get 3 back up next week.

F-1 Scrubber – Only sample scrubber and sump once per day (1st shift).

Sly Scrubber – Need to perform PM sampling once a day (2nd shift) when running.

#1 MED / Clean:

Done. Started on clean up. Continue as manpower is available.

#1 RC / AI 3945:

All material is through. Down for clean up.

#2 MED line / Cu 0860:

Need to get line cleaned up before restarting. Restart when we have finished cleaning.

Make sure we are cleaning the inserts, we have been going through a lot.

Mark full bags with date and time they are taken down to ensure 24 hour aging before feeding to RC. Try to keep the pulva at 10 and the extruder at 40.

Need to keep a close eye on the liquid injectors to make sure they are not getting plugged up.

#2 RC / Cu 0860:

Continue. **Feed all bags in BATCH order and fill out feed sheet. Make sure material is aged >24 hrs.**

Before unlocking building 31 sump WWTP will test these samples for moly and if the sump is low, we can unlock and send to WWTP. At all other times the west sump will remain locked out.

#3 MED line / D0717 NAQ (flush batches):

Done with flush batches. Need to get line cleaned up per secondary clean up sheet.

Make sure we are greasing end seals once per shift when running.

#3 RC / D0717 NAQ (flush batches):

Need to get cleaned up. Then fired up and calcine the flush batches. Then back down for secondary clean up.

Bring CTO back to 32% when starting.

#4 RC / ZR-0405:

Need to get #4 RC lit and ready to run.

#5 RC / 4010:

Continue feeding material. The bags for the wet batch have been moved down to the north end. FYI – New interlocks are in place for the feed screw - See MOD for interlock instructions.

When running, feed Hopper should not be filled past 2 feet below the top to allow room for blowdowns. HEPA filter was last changed out 4-1-16 on afternoon shift.

#6 RC & Dryer / D 0755 next:

Continue to run. Do not use new Blue buggies.

Okay to use scale in bldg 27 for check weighing.

West Pfaudler / Zr 0405:

Continue. Material is in TK building and upstairs in 31. Make sure we are spinning blender twice before sampling. Need to take AL3945 to the 3rd floor.

Be sure to use the correct lots that are in the MOD.

See Will's email about bringing over additional material and sampling.

East Pfaudler/ D 0755:

Continue to make batches.

Don't use the blue buggies.

6 Tank: D-0222 solution:

Do not make a tank, hold for engineering approval.

7 Tank: D-0222 Solution:

Making up a tank as manpower allows.

National Dryer / D-0222:

Holding until we return to the 0222 run after ZR pills

PK Blender / D-4010:

Needs a final clean out to be ready for Lucas Tuesday morning. They will be installing a flow meter on the solution line from the weigh tank to the blender.

Engineering to see what to do with the wet bags of material, it will clog up the #5 hopper if the bags are dumped into the hopper.

Remember that you may have to make the DC blow down while the blower is off, so that the material will come off the DC bags.
Page switched out the discharge plate and installed a removable extension so that they would not have to switch in the future.
DP Gauge should be set at 3.5 and 4.25.

Abbe Blender / D 5206:

HF tote has been closed up and Abbe lid was removed and vessel cleaned out. Cover plates over open hole in floor have been reinstalled.

Tower 3 / Cu 0860:

Tower has been started and is running.

Tower 6 / Cu 0860 next:

Top has been opened on 2nd shift. Need to load with Cu 0860.

North Screener / Cu-1155:

Screener is set up for Cu-1155. Holding for engineering

South Screener / E-406:

Continue screening. High priority. Ship date is the 28th. Needs to get done.

#2662 (west) Pill Machine / AI 3915:

Continue as manpower permits.

#2664 (east) Pill Machine /

Has been taken down to maintenance for inspection by rewiring company.

TK #2 / Zr-0404:

Done. Blowers have been turned off and kiln is down.
Leave the saggars on - we don't know what product we will be going to next.

TK #4 / X-540:

Continue unloading. Car 23 should be the last one.

Harrop Kiln / AI-3920 next:

Need to get saggars changed over per MOD down in tower area. Once changed over we can get kiln up and lit.

Building 27 Belt Filter / Cu 6081:

Will start up line Monday or Tuesday if we have the manpower.
Contents of tank 6 was sent to waste water and tank rinsed.
Maintenance is currently doing repairs to the belt and will let us know when they are finished.

We have switched to 188 lined super sacks. These will need cardboard sleeves around them and new clean pallets.

PRIORITIES:

- 1) #6RC/East Pfaudler
- 2) #4 RC/Trimer/West Pfaudler (Zr-0405 T)
- 3) #5 RC/South PK (4010)
- 4) #3 MED/RC/CTO
- 5) #2 MED/RC
- 6) Reduction Towers (Specifically screening the 1 load of E-406 TR)
- 7) #1 MED/RC
- 8) Horne Machine
- 9) PR2 Cu-0537 T
- 10) North PK/Wsysmont (down awaiting raws)
- 11) PR2 Cu-0360 T
- 12) Kneader
- 13) PR2 Cu-0864 T
- 14) #4 Tunnel Kiln
- 15) #2 RC North
- 16) Harrop Kiln